

**Idaho Transportation Department
Monthly Vehicle Speed Report
October 2005**

**Station # 081
Route: SH-21
Segment Code and Milepost: 002140 093.900
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise
District: 03
Ascending Direction: North
Speed Limit: 60**

Direction	Speeds		Average Daily Volumes and Percentages						Day Total
	Average	85th Pctile	over speed limit Volume	%	5 mph over limit Volume	%	10 mph over limit Volume	%	
Ascending	53.6	59.8	31	14.8%	7	3.3%	1	0.5%	209
Descending	55.6	63.6	66	29.3%	18	8.0%	2	0.9%	225
Total	54.6	61.8	97	22.4%	25	5.8%	3	0.7%	434

Direction	Average Daily Volumes by Speed													Day Total
	0>-30	30>-35	35>-40	40>-45	45>-50	50>-55	55>-60	60>-65	65>-70	70>-75	75>-80	80>-85	85>-140	
Ascending	2	2	6	12	35	64	57	24	6	1	0	0	0	209
Descending	1	2	3	8	23	52	70	48	16	2	0	0	0	225
Total	3	4	9	20	58	116	127	72	22	3	0	0	0	434

Direction	Percentage of Daily Volume by Speed													Day Total
	0>-30	30>-35	35>-40	40>-45	45>-50	50>-55	55>-60	60>-65	65>-70	70>-75	75>-80	80>-85	85>-140	
Ascending	0.96%	0.96%	2.87%	5.74%	16.75%	30.62%	27.27%	11.48%	2.87%	0.48%	0.00%	0.00%	0.00%	100.0%
Descending	0.44%	0.89%	1.33%	3.56%	10.22%	23.11%	31.11%	21.33%	7.11%	0.89%	0.00%	0.00%	0.00%	100.0%
Total	0.69%	0.92%	2.07%	4.61%	13.36%	26.73%	29.26%	16.59%	5.07%	0.69%	0.00%	0.00%	0.00%	100.0%